

USB Gaming Keyboard

MEDION[®]

MEDION[®] ERAZER[®] X81005 (MD 85954)



Instruction Manual

 N11652

USB Gaming Keyboard

What your 1 year warranty means

Great care has gone into manufacturing this product and it should therefore provide you with years of good service when used correctly. In the event of product failure within its intended use over the course of the first year from date of purchase, we will rectify the problem as quickly as possible once it has been brought to our attention. In the unlikely event of such an occurrence, or if you require any information about the product please contact us via our after sales support services, details of which can be found in this manual and on the product itself.

Copyright © 2010

All rights reserved.

This manual is protected by Copyright.

Trademarks:

MS-DOS® and **Windows®** are registered trademarks of **Microsoft®**.

Pentium® is a registered trademark of **Intel®**.

Other trademarks are the property of their respective owners.

MEDION® shall not be liable for errors contained herein or for incidental or consequential damages in connection with the furnishing, performance, or use of this material.

MEDION® assumes no responsibility for the use or reliability of its software on equipment that is not furnished by **MEDION®**.

This document contains proprietary information that is protected by copyright. All rights are reserved. No part of this document may be photocopied, reproduced, or translated to another language without the prior written consent of **MEDION®**.

The information in this document is subject to change without notice.

Table of Contents

USB Gaming Keyboard 1
 What your 1 year warranty means 1

Table of Contents 2

Safety and Maintenance 3
 Safety Instructions..... 3
 Operational Safety..... 3
 Point of Use 3
 Electro-Magnetic Compatibility..... 4
 Maintenance..... 4
 Cleaning 4
 Repairs..... 4
 Recycling 4

What’s in the Box? 5

System Requirements 5

Technical Data 5

Operating..... 6
 Connecting 6
 The Keyboard 6
 The Alt and Ctrl Keys 7
 Special Keys and Functions 8
 Notes on the Special Keys 9

Customer Service 10
 What to do in the Event of Malfunction 10
 Basic Hints..... 10
 Troubleshooting..... 10
 Technical Support 10
 If you Need Further Assistance 10

Safety and Maintenance

Safety Instructions

Please read this chapter carefully and observe all listed notes. This will ensure reliable operation and long life expectancy of your product.

Keep these instructions with your keyboard at all times.

In the event that you transfer ownership of these devices, please provide these instructions to the new owner.

Operational Safety

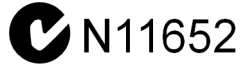
- Whenever you edit data, it is advisable to make backup copies on an external data medium (USB-sticks, external hard disks, CD). We are not liable for any loss of data and consequential damages.
- This product is designed to run on a PC/AT (IBM-compatible) computer with USB port.
- Follow the safety instructions for the computer to which you are connecting the devices.
- Never open the component housing. This might lead to a short circuit or even a fire.
- Never allow children to use electronic devices unsupervised. Children may not always correctly identify potential hazards.
- Keep the packing materials, such as plastic sheeting away from children. The danger of suffocation could arise in the case of misuse.

Point of Use

- Position and operate these devices only on a stable, even and vibration-free surface.
- Keep devices away from moisture and avoid dust, heat and direct sunlight. Ensure an ambient temperature that is suitable for office equipment.
- The device has only been conceived for private use and not for operation in a heavy industry company.
- Use the device exclusively in living space or similar rooms.

Electro-Magnetic Compatibility

- Allow a clearance of at least 50 cm (19.7") from sources of high-frequency and magnetic interference (TV, mobile telephone, infrared devices, loudspeaker cabinets, etc), in order to avoid malfunctions and loss of data. The distance between the transmitter and the receiver should be greater than 50 cm (19.7").
- When connecting additional or other components ensure that *Guidelines for Electro-Magnetic Compatibility (EMC)* are observed.



Maintenance

Cleaning

- Clean the devices and other components with a damp cloth. Do not use any solvents, corrosives or gaseous detergents.

Repairs

- This device should only be repaired by an authorised service centre. Please contact customer care if you have any technical problems.

Remove the power plug of your computer from the mains and contact the MEDION Help Desk on 1300 884 987

- if the connections are cut or otherwise damaged;
- if liquid has entered the device housing;
- if a device does not operate correctly;
- if a device is dropped or the housing damaged.

Recycling



Packaging

All packaging and packaging materials that are no longer required can and should be recycled.

What's in the Box?

Please check that the below mentioned parts and accessories are in the box. If any item is missing please contact your local service centre accordingly. Any claim for missing parts will only be accepted **within 14 days from date of purchase**. Included in delivery is the following:

- 1 x Keyboard
- 1 x Palm Rest
- Instruction Manual
- Warranty Certificate
- Warranty Sticker

System Requirements

- **Operating System** Windows® 7 / Vista® / XP
- **Connections** 1 x USB port

Technical Data

- **Keyboard** with multi media keys
- **Connections** 1 x USB connector

Operating

Connecting

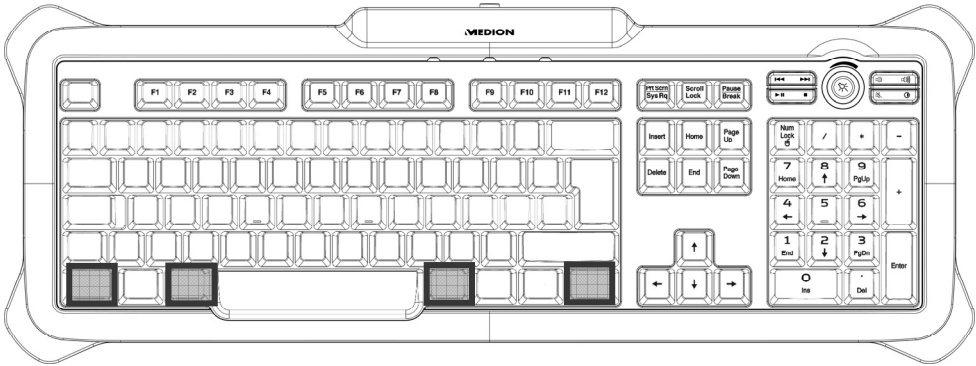
1. Please refer to the notes in the "Safety and Maintenance" section (page 3).
2. Switch the computer and all the attached peripherals on (monitor, printer, external modem, etc.).
3. Insert the USB plug in the corresponding USB socket of your PC.
4. Now position the keyboard so that it is comfortable to use.

The Keyboard

On the base of the keyboard are two folding feet that let you adjust the angle of the keyboard.



The Alt and Ctrl Keys



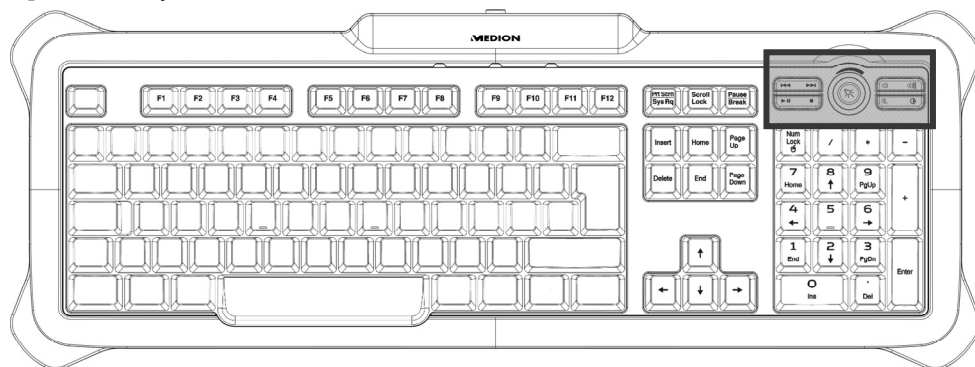
(similar picture)

The left **Alt** key performs certain functions in conjunction with other keys. The application program determines these functions. In order to enter a combination of keys that include the **Alt** key, hold the **Alt** key down while pressing the other key. The right **Alt** key operates in a similar way but selects certain special characters. The **Ctrl** key, like the **Alt** key, carries out program functions.

Useful key combinations (software-dependent):

Key Combination	Function and Description
Alt + F4	Ends the program selected or closes the window opened.
Alt + Print screen	Copies the image of the window currently active to the clipboard.
Shift + 2	Generates the @ character required for e-mails (pronounced: at).
Ctrl + Alt + Del	Windows security is launched.

Special Keys and Functions



(similar picture)

These keys have a **dedicated function** as described in the table below.

Symbol	Function
⏮	Previous – Use this button to spring back to the title or track played most recently.
⏭	Next – Next title or track in the activated playback device.
⏸	Playback / Pause – Starts the audio or video playback. Pressing the button a second time pauses playback. Press the button again to resume playback
■	Stop – Stops the audio or video playback.
🔊	Volume down – Lowers the volume.
🔊🔊🔊	Volume up – Increases the volume.
🔇	Mute setting
🕒	Illumination colour – Select an illumination colour (blue, red and purple) of the backlight or turn it completely off.
☀	Brightness – Set the brightness of the backlighting.

Notes on the Special Keys

Correct operation of the special keys is dependent upon a number of factors, particularly the operating system and configuration:

- Operating system / configuration

The special keys call up certain functions of the operating system. Unfortunately, different versions of the Windows® operating system will produce different results. This is particularly noticeable in the **media player** and **control keys**.

For example, the control keys only function in this way, in the case of some operating systems / configurations, if the Media Player has been started, but these keys will function when Media Player has not been started, in the case of other of operating systems / configurations.

Please test this in the case of your system, because we are unable to give any universally applicable information in this context.

Customer Service

What to do in the Event of Malfunction

Malfunctions can sometimes have very trivial causes, but at times can also be of quite a complex nature and call for an in-depth analysis.

Basic Hints

- The regular running of the Windows® programs “**Defrag**” and “**Scandisk**” can remove sources of error and raise system performance.

Troubleshooting

- If the audio CD plays but nothing can be heard, this may be due to a number of causes:
 - The volume for CD playback may be set too low. Double-click the loudspeaker symbol in the taskbar to check the volume setting for CD audio.
 - If you have more than one CD or DVD drive try inserting CD into another CD drive.
 - The drive into which you have inserted the audio CD is not connected to the sound card (possibly the motherboard). Follow the instructions of your PC and check the connection.

Technical Support

This product has been extensively and successfully tested in our laboratory with a number of different devices. However, it is normal for the drivers to be updated periodically. If you are having difficulty using your device, you may need to update the driver. Driver updates and the most up-to-date information on this product can be found at the following Internet address:

Internet: www.medion.com.au

If you Need Further Assistance

If the suggestions in the above sections have not solved your problem, please contact us. It will help us to help you if you can have the following information available:

- What is your computer configuration?
- What additional peripherals are you using?
- What messages are appearing on the screen?
- What software was running when the fault occurred?
- What steps have you already taken to solve the problem?
- If you already have a customer number from a previous call to us, please state this.



MEDION Australia Pty Ltd
St. Leonards
NSW 2065
Australia

MEDION Help Desk 1300 884 987

australia@medion.com
www.medion.com.au